

## REQUEST FOR ACCESS OF ABANDONED APPLICATION UNDER 37 CFR 1.14(a)

In re Application of

KADLAN  
Application Number

Filed

08/668327

Oct, 31, 1996

Gross Art Unit

Examiner

2411

Kleinhardt

Paper No.

34

Assistant Commissioner for Patents  
Washington, DC 20231

I hereby request access under 37 CFR 1.14(a)(3)(iv) to the application file record of the above-identified ABANDONED application, which is: (CHECK ONE)

- \_\_\_ (A) referred to in United States Patent Number 5963 916, column \_\_\_\_\_
- \_\_\_ (B) referred to in an application that is open to public inspection as set forth in 37 CFR 1.11, i.e., Application No. \_\_\_\_\_, filed \_\_\_\_\_, on page \_\_\_\_\_ of paper number \_\_\_\_\_
- \_\_\_ (C) an application that claims the benefit of the filing date of an application that is open to public inspection, i.e., Application No. \_\_\_\_\_, filed \_\_\_\_\_, or
- \_\_\_ (D) an application in which the applicant has filed an authorization to lay open the complete application to the public.

Please direct any correspondence concerning this request to the following address:

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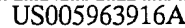
Approved by:

NOV 17 1999

(Initials)

Unit:

File Information:



[11] **Patent Number:** 5,963,916  
[45] **Date of Patent:** \*Oct. 5, 1999

- 4,027,405 6/1977 Schloss ..... 35/35 C

~~FOREIGN PATENT DOCUMENTS~~

- |                        |                    |                       |                       |
|------------------------|--------------------|-----------------------|-----------------------|
| <del>WO 95/17794</del> | <del>12/1994</del> | <del>WIPO .....</del> | <del>H04N 5/76</del>  |
| <del>WO 95/24687</del> | <del>3/1995</del>  | <del>WIPO .....</del> | <del>G06F 17/60</del> |
| <del>WO 95/29453</del> | <del>4/1995</del>  | <del>WIPO .....</del> | <del>G06F 17/60</del> |

- ## OTHER PUBLICATIONS

- De Groot, "New Media expo—interactive advertising & media expo," Newsbytes, Apr. 13, 1994.
- "Internet Shopping Network launches Interactive Home Music Shopping Service with Intouch Group Inc. for Internet Users Worldwide," Business Wire, Apr. 11, 1995.

(List continued on next page.)

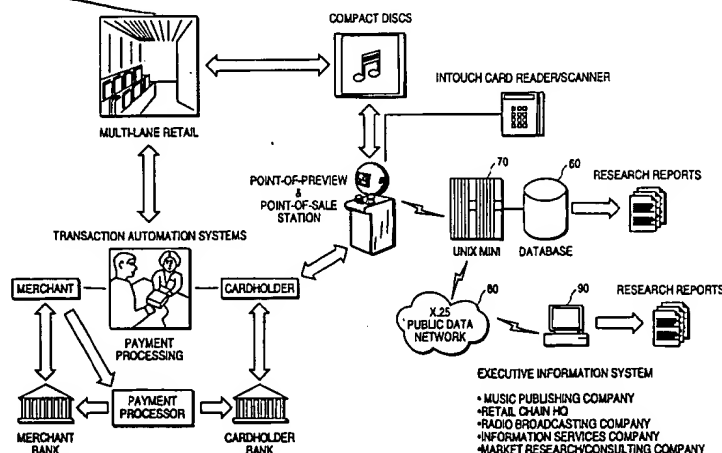
- Primary Examiner*—Emanuel Todd Voeltz  
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*Attorney, Agent, or Firm*—Dergosits & Noah LLP

- [57] · ABSTRACT

A system for on-line user-interactive multimedia based point-of-preview. The system provides for a network web site and accompanying software and hardware for allowing users to access the web site over a network such as the internet via a computer. The user is uniquely identified to the web site server through an identification name or number. The hardware associated with the web site includes storage of discrete increments of pre-selected portions of music products for user selection and preview. After user selection, a programmable data processor selects the particular pre-recorded music product from data storage and then transmits that chosen music product over the network to the user for preview. Subscriber selection and profile data (i.e. demographic information) can optionally be collected and stored to develop market research data. Since the system provides for multiple embodiments, the system contemplates previewing of audio programs such as music on compact discs, video programs such as movies and text from books and other written documents. Furthermore, it is contemplated that the network web site can be accessed from a publicly accessible kiosk, available, e.g. at a retail store location, or from a desk top computer.

**18 Claims, 82 Drawing Sheets**

3,648,385	3/1972	Barlow et al.	35/8 A
3,659,030	4/1972	Scott	35/8 A
3,689,930	9/1972	Strickland	346/1
3,702,302	11/1972	Wilson	252/70
3,718,906	2/1973	Lightner	235/381
3,724,100	4/1973	Surel	35/35 C
3,775,864	12/1973	Bisinger et al.	35/9 A
3,795,989	3/1974	Greenberg et al.	35/9 B
3,886,671	6/1975	Liu	35/35 C
3,913,443	10/1975	Jewett	84/1.28
3,947,972	4/1976	Freeman	35/8 A
3,990,710	11/1976	Hughes	369/34
3,996,671	12/1976	Foster	35/8 A
4,001,947	1/1977	Kilby	35/9 B



## U.S. PATENT DOCUMENTS

4,343,404	1/1981	Yoshinari .....	434/312
4,359,631	11/1982	Lockwood et al. ....	235/381
4,380,438	4/1983	Ohta,oto .....	434/157
4,414,467	11/1983	Gould et al. ....	235/381
4,423,304	12/1983	Sato, et al. ....	369/32
4,464,124	8/1984	Romero et al. ....	434/321
4,484,328	11/1984	Schlaefly .....	370/83
4,490,810	12/1984	Hon .....	364/900
4,493,608	1/1985	Kimura et al. ....	369/33
4,528,643	7/1985	Freony, Jr. ....	364/900
4,532,535	11/1985	Stoffel .....	434/315
4,674,055	6/1987	Ogaki et al. ....	364/410
4,723,212	2/1988	Mindrum et al. ....	364/401
4,749,334	6/1988	Kerman .....	434/321
4,766,581	8/1988	Korn et al. ....	235/381
4,780,599	10/1988	Buss .....	235/385
4,866,661	9/1989	de Prins .....	235/385
5,041,921	8/1991	Scheffler .....	360/13
5,047,614	9/1991	Bianco .....	235/385
5,237,157	8/1993	Kaplan .....	235/375
5,351,146	9/1994	Chan et al. ....	359/118
5,365,381	11/1994	Scheffler .....	360/15
5,369,571	11/1994	Motta .....	364/401
5,418,634	5/1995	Scheffler .....	360/13
5,418,713	5/1995	Allen .....	364/403
5,443,295	8/1995	Brown .....	221/3
5,459,306	10/1995	Stein et al. ....	235/383
5,463,213	11/1995	Ross .....	364/468
5,497,502	3/1996	Castillo .....	455/5.1
5,499,019	3/1996	Burgan et al. ....	340/825.22
5,500,514	3/1996	Veeneman et al. ....	235/381
5,502,601	3/1996	Scheffler .....	360/32
5,504,675	4/1996	Cragun et al. ....	364/401
5,513,117	4/1996	Small .....	364/479
5,523,551	6/1996	Scott .....	235/381
5,539,635	7/1996	Larson, Jr. ....	364/401 R
5,550,735	8/1996	Slade et al. ....	364/401
5,563,947	10/1996	Kikinis .....	380/4
5,569,082	10/1996	Kaye .....	463/17

5,576,951	11/1996	Lockwood .....	395/227
5,629,867	5/1997	Goldman .....	364/514 R
5,664,111	9/1997	Nahan et al. ....	705/27
5,712,979	1/1998	Graber et al. ....	395/200

## OTHER PUBLICATIONS

An article entitled "Got Cookies" from the Personal Technology section of the Mar. 11, 1997 edition of the San Francisco Chronicle.

Sony Auto Disc Loader CDK-006.

Digidesign Sound Tools.

TOPIX CD Premaster/Encoding System.

K. Hedlund, "CD-ROM," *Computer Reseller News* Mar. 21, 1988.

J. Rothfeder and J. Bartimo, "How Software is Making Food Sales a Piece of Cake," *Business Week* Jul. 2, 1990.

M. Bluestone, "Thanks to CDs, Listening Booths are Making a Comeback," *Business Week* May 9, 1988.

Virgin Records, Votan, Inc., Fremont, California.

D. Steinberg, "McKesson Data Kiosks Build Business for Its Customers," *PC Week* Mar. 3, 1988.

*Los Angeles Times*, "Automated Movie Ticket Machines Due".

Pollack, "A Credit Card Offshoot Blossoms," *New York Times* v:139 col. 3 pC1(N) pD1(N) Aug. 3, 1990.

Val J. Golding, *Telephone Software Connection, Inc.* May 1980.

C. Barney, "Business Software Moves Over Phones," *Electronics* Jul. 28, 1983.

J. Beckett, "Safeway to Let Customers Do Self-Checkout," *The San Francisco Chronicle*.

"Introduction to Personics: New Revenues for Artists, Songwriters, Publishers, Record Companies and Retailers," *The Personics System*.

"Executive Summary" PICS Preview from *The Retail Network*.